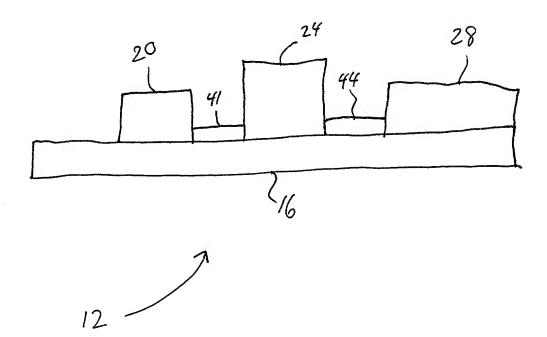
Figure 1



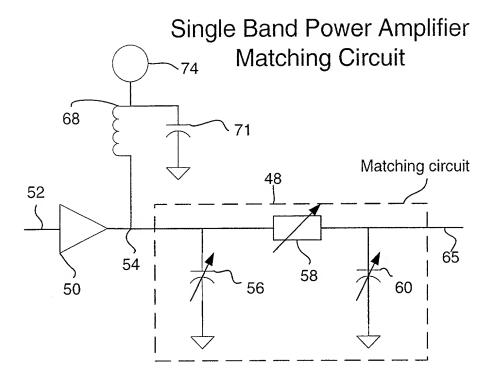


Fig. 2

## Single Band Power Amplifier Matching Circuit Matching circuit 75 76 78

Fig. 3

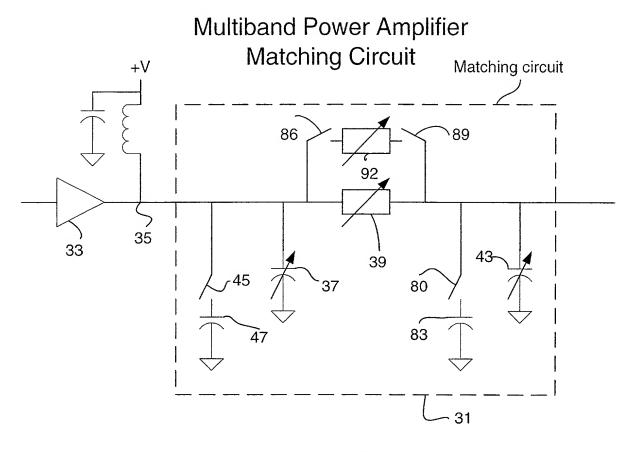


Fig. 4A

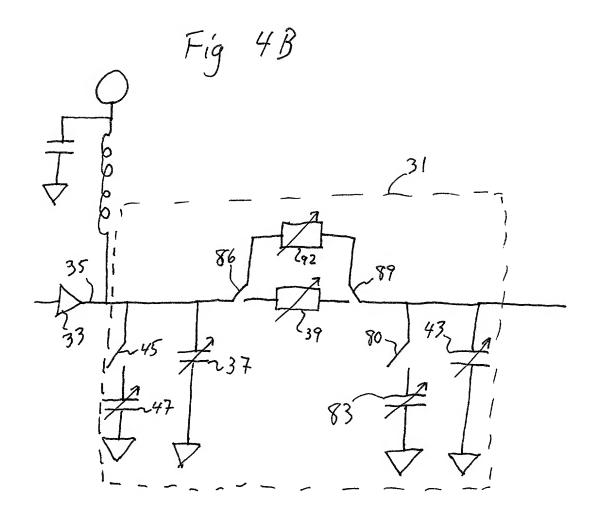
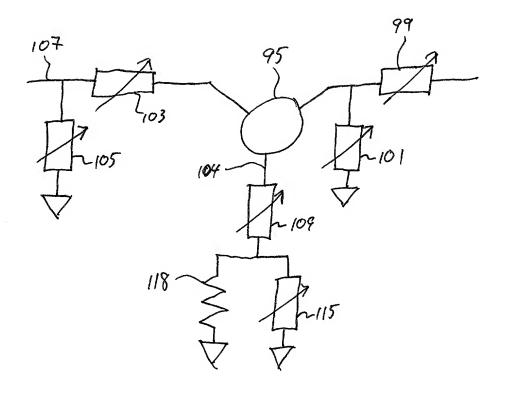


Fig. 5



## LNA Matching Circuit

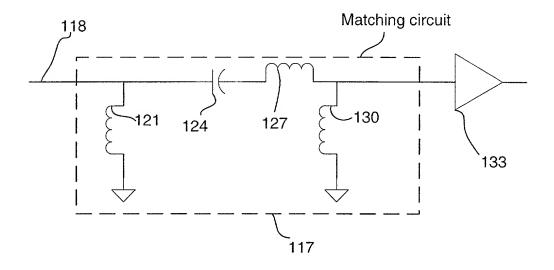
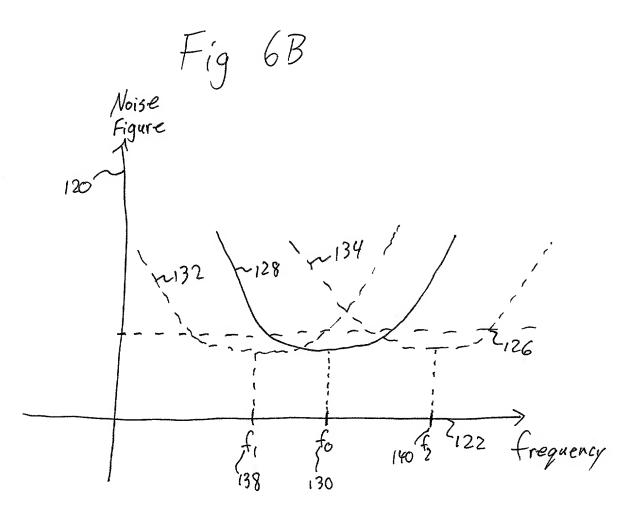


Fig. 6A



## Antenna Matching Circuit

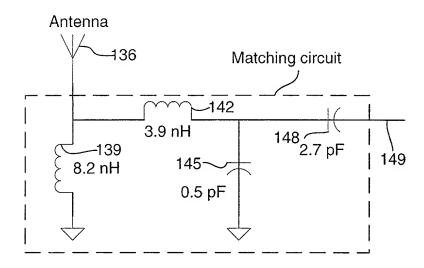


Fig. 7

